Docket No.: X2007.0217

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hiroshi Naito et al.

Application No.: 10/584,666 Confirmation No.: 4975

Filed: May 29, 2007 Art Unit: 2862

For: MAGNETIC SENSOR AND Examiner: B. L. Ledynh

MANUFACTURING METHOD THEREFOR

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION UNDER 37 C.F.R. 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated March 29, 2010, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 10 of this paper.

FEE CALCULATION

Any additional fee required has been calculated as follows:

	Claims	Highest	Number	Rate	Additional
	Remaining	Number	Extra		Fee
	After	Previously	Claims		
	Amendment	Paid	Present		
Total	14	-20* =	0	x \$52.00	\$0.00
Independent	7	-3** =	0	x \$220.00	880.00
First presentation of Multiple Dependent Claim(s) (if applicable)					0.00
TOTAL					\$880.00

^{*}not less than 20

In the event additional fees are required or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

CONTINGENT EXTENSION REQUEST

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 CFR 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 CFR 1.135. The fee under 37 CFR 1.17 should be charged to our Deposit Account No. 50-2215.

^{**} not less than 3